

1/1 - (C) Derwent Info. 1995

TI - Fire extinguishing agent of low narcotic and toxic properties -
contg. halo-(m)ethane with other fluoro cpds.

AB - J51034595: The agent is produced by mixing bromochloromethane,
bromochloridfluoromethane, or dibromotetrafluoroethane with 4-7C
perfluoroalkane, hexafluorobenzene or pentafluoroethane. The toxicity
and narcotic effect of the fire extinguishing agent can be reduced
without reducing its fire extinguishing property.

1/1 - (C) Acs

AN - 085-048936

IS - 085-08

DT - Patent

AU - Kataoka N; Esaka T; Kawano T

PT - JP7534595 - 760324; Japan. Kokai; 4 pp.

AP - JP74/107436 740917

PC - A62D-001/00

TI - Mixed fire extinguisher

IT - 355-42-0 (C6F14):

(in bromofluoroethane fire extinguishers, for decreased anesthetic
and toxic activity)

- 25497-30-7 (C2Br2F4):

(fire extinguishers, contg. perfluorohexane for decreased
anesthetic and toxic activity)

- Fire-:

(extinguishers, dibromotetrafluoroethane contg. perfluorohexane for
decreased anesthetic and toxic activity)

NR - 2

KW - perfluorohexane dibromotetrafluoroethane fire extinguisher;
fluorohexane haloethane fire extinguisher

SC - S50-006/1972

DP - 1976

PA - Daikin Kogyo Co., Ltd.; Japan

XPN - J51034595

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特 許 願

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GROUP 223
CLASS 252
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MAR 1976

① 日本国特許庁

公開特許公報

昭和49年9月17日

特許庁長官 斎藤英雄 殿

1. 発明の名称 コンダクタリクス混合消火剤

2. 発明者 京都市右京区宇多野法安寺町13-3
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5. 添附書類の目録

- (1) 委任状 1 通
- (2) 願書副本 1 通
- (3) 明細書 1 通
- (4) 図面 1 通



①特開昭 51- 34595

④公開日 昭51. (1976) 3. 24

②特願昭 49-107436

②出願日 昭49. (1974) 9. 17

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⑤Int.Cl.
A62D 1/00

34786X/19 E16 K01 P35 DAIK 17.09.74
DAIKIN KOGYO KK
17.09.74-JA-107436 (24.03.76) A62d-01
Fire extinguishing agent of low narcotic and toxic properties - contg.
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E10-H2A, E10-H2B, E10-H2D.

3 159

し、その目的とする所は、優れた消火能力を有しかつ麻酔性および毒性を低減せしめたハロン系混合消火剤を提供することにある。

従来消火法としては、注水による消火の他、泡

ン(ハロン-1211)、ジブロムテトラフルオロエタン(ハロン-2402)およびブロムクロルメタン(ハロン-1011)が油および電気火災の消火用として、電算機室、通信機室、発電タ